

ABSTRACT

Differential amplifier arrangement

5 A differential amplifier arrangement (53) comprising an
input stage (1) and an output stage (2) is described. The
input stage (1) comprises a differential amplifier (3, 4)
to which an offset compensation stage (10) is connected,
which comprises at least one controllable current source
10 (11) and which controls a bias signal of the differential
amplifier (3, 4). With the described differential amplifier
arrangement, which can preferably be used as an
instrumentation amplifier, very precise compensation of
input offsets can be carried out.

15

Figure 1